PART B - FEE(S) TRANSMITTAL

ATTORNEY AT LAW

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

or Fax (571)-273-2885 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate, All further correspondence including the Patent, advance orders and potification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Uso Block 1 for any change of an Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an essignment or formal drawing, must have its own certificate of mailing or transmission. MAY 0 9 2009 ū 20676 7590 04/15/2009 Certificate of Mailing or Transmission ALFRED J MANGELS I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 4729 CORNELL ROAD **CINCINNATI, OH 452412433** Alfred J. Mangels (Depositor's pared) CR1 (Sixtes) (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/\$40,680 02/17/2006 Thomas Lewin 05/11/2009 SSEUHE2 00000023 5013000 10540680 TITLE OF INVENTION: METHOD AND APPARATUS FOR COOLING STRIP AND WIRE MATERIAL 01 FC:1501 1510.00 DA 02 FC:1504 300.00 DA APPLN, TYPE SMALL ENTITY ISSUE PEE DUE PUBLICATION FEE DUB PREV. PAID ISSUE FEE TOTAL PEE(S) DUE DATE DUE nomrovisional \$1510 \$300 \$0 \$1810 07/15/2009 **EXAMINER** ART UNIT CLASS-SUBCLASS KASTLER, SCOTT R 1793 148-595000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Por printing on the patent front page, list Alfred J. Mangels (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered atterney of agent) and the names of up to 2 registered patent atterneys or agents. If no name is listed, no name will be printed. ☐ "Fee Address" indication (or "Fee Address" ladication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee date will appear on the potent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Sandvik Intellectual Property AB Sandviken, Sweden ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Lissue For Publication Fee (No small entity discount permitted) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required foc(s), any deficiency, or credit any overpayment, to Deposit Account Number 501300 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2) NOTE: The Issue Fee and Publication Pee (if required) will not be accepted from anyone other than the applicant; a registered atterney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. **Authorized Signature** Alfred J. Mangels 22.605 Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/97) Annoyed for use through 08/31/2010.

OMR 0651-0033 IS Patent and Trademort Office 11.9 THERAUTHER CIT COMMERCE

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

			or Fax (5'	71)-273-2885				
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEB (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicating unless corrected below or directed otherwise in Block I, by (a) projugate a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for								
maintenance fee notificatio CURRENT CORRESPONDEN		ck for any change of middens)	KAV A Q TO TO TO	(A Confidence of	is certific	ate cannot be used (or domestic mailings of the for any other accompanying at or formal drawing, must	
ALFRED J MANGELS 4729 CORNELL ROAD CINCINNATI, OH 452412433 MAY 0 9 2009 Cortificate of Malling or Transmission Cortificate of Malling or Transmission Cortificate of Malling or Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO (\$71) 273-2885, on the date indicated below Alfred, J. Mangels (Deposited for the Cortificate of Malling or Transmittation Alfred, J. Mangels (Deposited for the Cortificate of Malling or Transmittation Alfred, J. Mangels (Deposited for the Cortificate of Malling or Transmittation (Deposited for the Cortificate of Mall								
CHICHITALL OF	1 102 112 125		Alfred J. Ma			(Depositor's same)		
			Ľ.	Maje			(Signeum)	
)5/9/09	(Detc)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.	
10/540,680	02/17/2006		Thomas Lewin			1813	8980	
TITLE OF INVENTION: METHOD AND APPARATUS FOR COOLING STRIP AND WIRE MATERIAL								
			PUBLICATION FEE DUE	PREV. PAID ISSU	15 E5E	TOTAL PEE(S) DUE	DATE DUE	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	\$300	\$0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$1810	07/15/2009	
nonprovisional	NO	\$1510		7		• • • • • • • • • • • • • • • • • • • •		
EXAMINER		ARTUNIT	CLASS-SUBCLASS	_ لـ			`.	
KASTLER, SCOTT R 1793			148-595000	T	it	A 17		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form FTO/SB/122) attached. "Pee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, atternatively, (2) the name of a single firm (having as a member a registered successor or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
A ASSESTING NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)								
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Sandvik Intellectual Property AB Sandviken, Sweden								
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 💆 Corporation or other private group entity. 🖵 Government								
4a. The following fcc(a) are submitted: States Foc Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fcc(s); (Please first reapply any previously paid asse fee shows above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 501300 (conclose an extra copy of this form).					
5. Change in Eatity State	CREAT I CONTINUE COM	DE See 37 CPR 1 27.	☐ b. Apolicant is no le	mger claiming SMA	LL ENT	TTY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the re	Dublication Res (if yes	verses ad ton libe frequent	ed from enyone other than k Office.	the applicant, a reg	gistered at	tomey or agent, or i	the assignee or other party in	
Authorized Signature				Date 5/9/09				
	Alfred J. Mi			Registration	No	22,605		
This collection of information is required by 37 CFR 1311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) this collection of information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 27 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and an application. Confidentiality is governed by 27 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the individual case. Any comments on the amount of time you required to complete the public which is to file (and by the USPTO to process). 1. **Example** The public variety of the upon the collection of information unless it displays a valid OMB control number.								